Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052623\
Data File : BN025631.D
Acq On : 27 May 2023 05:42
Operator : CG/JU
Sample : 02880-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE132D6-20230517

Quant Time: May 27 06:36:16 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat May 27 03:51:06 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.027	152	6045	0.400	ng	0.00
7) Naphthalene-d8	10.846	136	16273	0.400	ng	0.00
13) Acenaphthene-d10	14.651	164	8901	0.400	ng	0.00
19) Phenanthrene-d10	17.406	188	15919	0.400	ng	# 0.01
29) Chrysene-d12	21.578	240	9260	0.400	ng	0.00
35) Perylene-d12	24.057	264	9095	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.564	112	1814	0.117	ng	0.00
5) Phenol-d6	7.189	99	988	0.053	ng	0.01
8) Nitrobenzene-d5	9.191	82	3332	0.245	ng	0.00
11) 2-Methylnaphthalene-d10	12.426	152	7579	0.326	ng	0.00
14) 2,4,6-Tribromophenol	16.152	330	572	0.318	ng	0.00
15) 2-Fluorobiphenyl	13.283	172	10902	0.297	ng	0.00
27) Fluoranthene-d10	19.425	212	13337	0.370	ng	0.00
31) Terphenyl-d14	20.011	244	8136	0.401	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.397	88	36057	5.151	ng	97
34) Bis(2-ethylhexyl)phtha...	21.471	149	1790	0.085	ng	# 97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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